IBM Docket No. FIS920010162US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

nt Response/Transmittal

DeLIO & PETERSON, LLC

121 Whitney Avenue

New Haven, CT 06510-1241

Serial No.

In re application of:

10/016,009

Filed:

October 30, 2001

Charles L. Arvin et al.

For:

A REWORK METHOD FOR FINISHING METALLURGY ON CHIP CARRIERS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TOTAL

Date: July 1, 2004

Transmitted herewith for filing is an Amendment/Response in the above-identified Application.

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× No additional fee is required.

5

The fee has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3) HIGHEST NO. CLAIMS REMAINING AFTER **PRESENT PREVIOUSLY AMENDMENT PAID FOR EXTRA** MINUS - 0

INDEPENDENT MINUS 3 1ST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS

Other	Than	Small	Entity

RATE	ADDITIONAL FEE
x \$ 18.00=	\$ 0
x \$ 86.00=	\$ 0
\$290.00	\$
TOTAL	\$ 0

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest No. Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.
- X Please charge the Assignee IBM Corporation Deposit Account No. 09-0458 in the amount of \$ 0 . A duplicate copy of this sheet is enclosed.

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- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458. A duplicate copy of this sheet is enclosed.
 - × Any additional filing fees required under 37 C.F.R. §1.16.
 - X Any patent application processing fees under 37 C.F.R. §1.17.

CERTIFICATION OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents on the date shown below.

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that I am depositing the enclosed or attached correspondence with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Carol M. Thomas person mailing paper

July 1, 2004 Date

Respectfully submitted,

BY:

ornev: John J. Tomaszewski Registration No. 26,241

(203) 787-0595

ibmf100340000amdCtran



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:	Charles L. Arvin et al.)	EXAMINER:	Roberts P. Culbert
SERIAL NO.:	10/016,009)	ART UNIT:	1763
FILING DATE:	October 30, 2001))	DATE:	July 1, 2004
FOR:	A REWORK METHOD FOR FINISHING METALLURGY ON CHIP)		
	CARRIERS			

AMENDMENT AFTER FINAL REJCTION

Mail Stop AF Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Rejection Office Action mailed June 2, 2004, please reconsider the above-identified application in view of the following amendments and remarks.